

DOCKET NO.: 312971-P0025

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Joon Hyeon LEE

SERIAL NO: 10/731,482

EXAMINER: Gurley, Lynne Ann

FILING DATE: December 10, 2003

ART UNIT: 2812

FOR: METHOD OF FORMING METAL LINE LAYER IN SEMICONDUCTOR DEVICE

**REVOCATION OF POWER OF ATTORNEY AND
NEW POWER OF ATTORNEY**

COMMISSIONER FOR PATENTS
PO BOX 1450
ALEXANDRIA, VA 22313-1450

COPY

SIR:

The undersigned representative of **HYNIX SEMICONDUCTOR, INC.**, an owner by virtue of assignment of the above-identified application, hereby revokes any and all previous Powers of Attorney, and appoints Yoon S. Ham, Reg No. 45,307; Dale Lazar, Reg. No. 28,872; Steven B. Kelber, Reg. No. 30,073; Jerold I. Schneider, Reg. No. 24,765; John Pike, Reg. No. 41,253; James M. Heintz, Reg. No. 41,828; Perry E. Van Over, Reg. No. 42,197; Lisa K. Norton, Reg. No. 44,977; Patrick R. Delaney, Reg. No. 45,338; Michael Ye, Reg. No. 47,195; Christopher W. Raimund, Reg. No. 47,258; Ping Wang, Reg. No. 48,328; and Susan Jensen, M.D., Reg. No. 55,775 as Assignee's attorneys with full power of substitution and revocation, to prosecute said patent application, receive any Letters Patent and to take any and all other actions with regard to this patent application and any Letters Patent issuing thereon, and request that all correspondence be sent to Customer No. 47604 or PIPER RUDNICK LLP, P.O. Box 9271, Reston, VA. 20195.

CERTIFICATION UNDER 37 C.F.R. 3.73(b)

I, the undersigned, certify that I am an individual empowered to act on behalf of **HYNIX SEMICONDUCTOR, INC.**, the assignee of the entire right, title and interest of the above-identified

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date Signed: Sep. 20, 2004

Signature: [Handwritten Signature]

Name: CHOI HYUNKOO

Title of Signor: Senior Manager

COPY

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**LIST OF 10 PRACTITIONERS TO BE
RECOGNIZED BY THE OFFICE AS BEING OF RECORD**

COMMISSIONER FOR PATENTS
PO BOX 1450
ALEXANDRIA, VA 22313-1450

December 8, 2004


SIR:

Please recognize the following ten (10) practitioners as being of record in the above-captioned patent or patent application:

1) Steven B. Kelber	Registration No. 30,073
2) Jerold I. Schneider	Registration No. 24,765
3) Dale S. Lazar	Registration No. 28,872
4) James M. Heintz	Registration No. 41,828
5) Lisa K. Norton	Registration No. 44,977
6) John K. Pike	Registration No. 41,253
7) Christopher W. Raimund	Registration No. 47,258
8) Perry E. Van Over	Registration No. 42,197
9) Ping Wang	Registration No. 48,328
10) Yoon S. Ham	Registration No. 45,307

Respectfully submitted,

PIPER RUDNICK LLP


Yoon S. Ham (Reg. No. 45,307)
Attorney of Record

P.O. Box 9271
Reston, VA 20195
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UNITED STATES PATENT AND TRADEMARK OFFICE

312971-P0025

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/731,482	12/10/2003	Joon Hyeon Lee	P69372US0	5381

136 7590 11/22/2004

JACOBSON HOLMAN PLLC
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WASHINGTON, DC 20004

EXAMINER

GURLEY, LYNNE ANN

ART UNIT

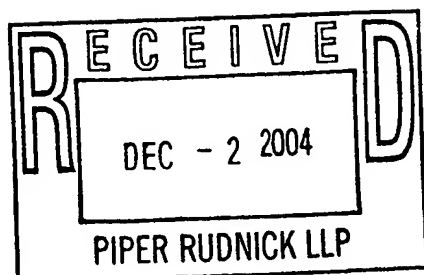
PAPER NUMBER

2812

DATE MAILED: 11/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

COPY



Dkt'd 12/2/04-MR

Revised Power of Attorney Practice - 37 CFR 1.32
(Applies to Powers of Attorney filed on or after June 25, 2004)

This is in response to the Power of Attorney, filed 11/9/04. The Power of Attorney in this application is not accepted because applicant has not complied with 37 CFR 1.32(b).

As a result of a revision of the patent rules relating to powers of attorney, a power of attorney filed on or after June 25, 2004 must either appoint:

- a) One or more joint inventors; OR
- b) Those registered practitioners associated with a Customer Number; OR
- c) Ten or fewer patent practitioners, either in the power of attorney itself, or by a listing in a separate paper accompanying the power of attorney, as explained below.

See (newly established) 37 CFR 1.32(b) and (c), the text of which is as follows:

(b) A power of attorney must:

- (1) Be in writing;
- (2) Name one or more representatives in compliance with (c) of this section;
- (3) Give the representative power to act on behalf of the principal; and
- (4) Be signed by the applicant for patent (§ 1.41(b)) or the assignee of the entire interest of the applicant.

(c) A power of attorney may only name as representative:

- (1) One or more joint inventors (§ 1.45);
- (2) Those registered patent practitioners associated with a Customer Number;
- (3) Ten or fewer registered patent attorneys or registered patent agents (see § 10.6 of this subchapter) (patent practitioners). Except as provided in paragraph (c)(1) or (c)(2) of this section, the Office will not recognize more than ten patent practitioners as being of record in an application or patent. If a power of attorney names more than ten patent practitioners, such power of attorney must be accompanied by a separate paper indicating which ten patent practitioners named in the power of attorney are to be recognized by the Office as being of record in application or patent to which the power of attorney is directed.

The power of attorney appointed more than ten patent practitioners, without reference to a Customer Number and without a separate paper indicating which ten patent practitioners named in the power of attorney are to be recognized, and, as a result, did not comply with 37 CFR 1.32(b).

How to take corrective action: (1) Resubmit a copy of the power of attorney along with a separate paper indicating which (up to ten) patent practitioners named in the power of attorney are to be recognized by the Office as being of record in the application or patent to which the power of attorney is directed. The separate paper cannot identify a Customer Number, if the power of attorney signed by the applicant or assignee did not give power of attorney to a Customer Number. (2) Alternatively, a newly-executed power of attorney in compliance with 37 CFR 1.32 may be filed.

After receipt of such a submission, the patent practitioners listed on the separate paper or new power of attorney in compliance with 37 CFR 1.32 will be recognized as being of record. For additional information regarding this change in practice, see Revision of Power of Attorney and Assignment Practice, 69 Fed. Reg. 29865 (May 26, 2004); 1283 Off. Gaz. 148 (Jun. 22, 2004) and <http://www.uspto.gov/web/offices/pac/dapp/poafaqs.htm>.